

PATENT APPLICATION TRANSMITTAL LETTER
(Large Entity)Docket No.
71493-953 /pwTO THE ASSISTANT COMMISSIONER FOR PATENTS

Transmitted herewith for filing under 35 U.S.C. 111 and 37 C.F.R. 1.53 is the patent application of:

BASSAM HASHEM, ET AL**FOR: PACKET COMMUNICATION SYSTEM WITH DUAL CANDIDATE SETS FOR INDEPENDENT
MANAGEMENT OF UPLINK AND DOWNLINK TRANSMISSIONS**

Enclosed are:

Certificate of Mailing with Express Mail Mailing Label No.
 4 sheets of drawings.
 A certified copy of a application.
 Declaration Signed. Unsigned.
 Power of Attorney
 Information Disclosure Statement
 Preliminary Amendment
 Other: 1 Assignment

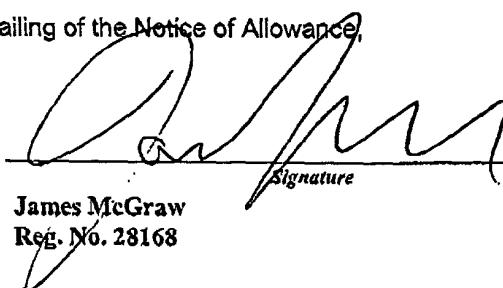
CLAIMS AS FILED

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	30	- 20 =	10	x \$18.00	\$180.00
Indep. Claims	4	- 3 =	1	x \$84.00	\$84.00
Multiple Dependent Claims (check if applicable)	<input type="checkbox"/>				\$0.00
				BASIC FEE	\$740.00
				TOTAL FILING FEE	\$1,004.00

A check in the amount of **\$1,044.00*** to cover the filing fee is enclosed.
 The Commissioner is hereby authorized to charge and credit Deposit Account No. 19-2550 as described below. A duplicate copy of this sheet is enclosed.

Charge the amount of as filing fee.
 Credit any overpayment.
 Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
 Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: October 17, 2001



Signature
James McGraw
Reg. No. 28168

* includes \$40.00 assignment fee
CC: